



**PROFESSIONAL
OUTDOOR LIGHTING**



Photometric Test Summary - Vista 1059 Series

File No.	Catalog Number	Description	Test Voltage	NEMA Type	Beam Angle (H/V)	Field Angle (H/V)	Total Lumens	Wattage	Efficacy	CRI	CCT
L081407412	1059-X-NS-30-G-MV-ND	Floodlight, NS Distribution	120VAC	2 H x 2 V	11.6 / 11.6	22.5 / 22.5	5180.75	74.14	69.88	82	3148
L061805909	1059-X-NS-30-G-MV-ND-LSF	Floodlight, NS + Linear Spread Filter Distribution	120VAC	3 H x 4 V	14.8 / 35.6	45.0 / 69.3	4034	73.42	54.95	82	2996
L081407413	1059-X-MF-30-G-MV-ND	Floodlight, MF Distribution	120VAC	5 H x 5 V	60.5 / 56.6	74.7 / 73.4	4971.86	74.13	67.07	82	3130
L061805915	1059-X-MF-30-G-MV-ND-LSF	Floodlight, MF + Linear Spread Filter Distribution	120VAC	5 H x 5 V	48.0 / 48.1	79.0 / 91.5	3605.04	72.17	49.95	82	2978
L081407414	1059-X-WF-30-G-MV-ND	Floodlight, WF Distribution	120VAC	6 H x 6 V	82.8 / 62.9	123.1 / 115.2	4565.98	73.82	61.85	82	3202
L081407409	1059-X-NS-30-F-MV-ND	Floodlight, NS Distribution	120VAC	2 H x 2 V	11.4 / 11.4	22.5 / 22.5	4280.52	59.49	71.95	82	3152
L061805910	1059-X-NS-30-F-MV-ND-LSF	Floodlight, NS + Linear Spread Filter Distribution	120VAC	3 H x 4 V	14.8 / 35.6	45.0 / 69.3	3227.16	58.74	54.94	82	2996
L081407410	1059-X-MF-30-F-MV-ND	Floodlight, MF Distribution	120VAC	5 H x 5 V	60.3 / 56.4	74.8 / 73.5	4150.94	59.75	69.47	82	3132
L061805916	1059-X-MF-30-F-MV-ND-LSF	Floodlight, MF + Linear Spread Filter Distribution	120VAC	5 H x 5 V	48.0 / 48.1	79.0 / 91.5	2883.9	57.74	49.95	82	2978
L081407411	1059-X-WF-30-F-MV-ND	Floodlight, WF Distribution	120VAC	6 H x 6 V	82.1 / 62.9	122.6 / 115.3	3932.52	59.38	66.23	82	3186
L081407406	1059-X-NS-30-E-MV-ND	Floodlight, NS Distribution	120VAC	2 H x 2 V	11.6 / 11.6	22.6 / 22.6	3874.24	49.48	78.3	82	3135
L061805911	1059-X-NS-30-E-MV-ND-LSF	Floodlight, NS + Linear Spread Filter Distribution	120VAC	3 H x 4 V	14.8 / 35.6	45.0 / 69.3	2743.04	49.93	54.94	82	3152
L081407407	1059-X-MF-30-E-MV-ND	Floodlight, MF Distribution	120VAC	5 H x 5 V	60.5 / 56.6	74.7 / 73.4	3744.26	49.5	75.65	82	3096
L061805917	1059-X-MF-30-E-MV-ND-LSF	Floodlight, MF + Linear Spread Filter Distribution	120VAC	5 H x 5 V	48.0 / 48.1	79.0 / 91.5	2451.74	49.08	49.95	82	2978
L081407408	1059-X-WF-30-E-MV-ND	Floodlight, WF Distribution	120VAC	6 H x 6 V	83.2 / 54.3	123.5 / 111.7	3475.92	49.26	70.56	83	3162
L081407403	1059-X-NS-30-D-MV-ND	Floodlight, NS Distribution	120VAC	2 H x 2 V	11.7 / 11.7	22.6 / 22.6	3558.74	48.1	73.99	83	3129
L061805912	1059-X-NS-30-D-MV-ND-LSF	Floodlight, NS + Linear Spread Filter Distribution	120VAC	3 H x 4 V	14.8 / 35.6	45.0 / 69.3	2420.52	44.05	54.95	82	3152
L081407404	1059-X-MF-30-D-MV-ND	Floodlight, MF Distribution	120VAC	5 H x 5 V	60.5 / 56.6	74.8 / 73.4	3407.2	48.2	70.68	82	3106
L061805918	1059-X-MF-30-D-MV-ND-LSF	Floodlight, MF + Linear Spread Filter Distribution	120VAC	5 H x 5 V	48.0 / 48.1	79.0 / 91.5	2163.26	43.3	49.95	82	2978
L081407405	1059-X-WF-30-D-MV-ND	Floodlight, WF Distribution	120VAC	6 H x 6 V	83.2 / 54.2	123.6 / 111.7	3198.96	47.88	66.82	83	3168
L081407401	1059-X-VNS-30-C-MV-ND	Floodlight, VNS Distribution	120VAC	2 H x 2 V	11.3 / 11.3	21.9 / 21.9	2792.88	74.08	37.7	82	3130
L061805913	1059-X-VNS-30-C-MV-ND-LSF	Floodlight, VNS + Linear Spread Filter Distribution	120VAC	3 H x 4 V	13.8 / 34.6	29.8 / 65.2	2150.3	73.84	29.12	82	2993
L081407402	1059-X-VNS-30-B-MV-ND	Floodlight, VNS Distribution	120VAC	2 H x 2 V	11.6 / 11.6	22.1 / 22.1	2459.9	59.69	41.21	82	3091
L061805914	1059-X-VNS-30-B-MV-ND-LSF	Floodlight, VNS + Linear Spread Filter Distribution	120VAC	3 H x 4 V	13.8 / 34.6	29.8 / 65.2	1720.32	59.07	29.12	82	2993

LED LM-79 Flood Report includes Report Summary, Axial Candela Calculations, Axial Candela Display & Isocandela Curves